AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

Claims 1-17 (canceled).

- 18. (currently amended): A high-strength, low-temperature-sintered ceramic composition having a structure comprising hexagonal crystal phases of SrAl₂Si₂O₈, and an Al₂O₃, erystaltitanium oxide and silicon oxide, respectively, at least part of said crystal phase of SrAl₂Si₂O₈ determined by an X-ray diffraction measurement being composed of hexagonal SrAl₂Si₂O₈, said ceramic composition having a bending strength of 300 MPa or more.
- 19. (currently amended): AThe high-strength, low-temperature-sintered ceramic composition according to claim 18, comprising hexagonal SrAl₂Si₂O₈ in an Al₂O₃-SiO₂-SrO-based matrix, which contains an Al₂O₃ crystal-grains, a TiO₂ crystal and a SiO₂ crystal-and-has-a bending strength of 300 MPa or more.
- 20. (currently amended): The high-strength, low-temperature-sintered ceramic composition according to claim 19, wherein a part of said matrix is an amorphous phase, in which hexagonal SrAl₂Si₂O₈ is precipitated.
 - 21. (canceled).

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- (currently amended): The high-strength, low-temperature-sintered ceramic composition according to claim 19, wherein said matrix eontains further comprises monoclinic SrAl-Si-Os.
- 23. (currently amended): A—The_high-strength, low-temperature-sintered ceramic composition having a structure-comprising a SrAl₂Si₂O₈ crystal and an Al₂O₃-erystalaccording to claim 18, wherein said SrAl₂Si₂O₈ crystal being composed of hexagonal SrAl₂Si₂O₈ alone or hexagonal SrAl₂Si₂O₈ and monoclinic SrAl₂Si₂O₈, a peak intensity ratio represented by $I_{101} / (I_{101} + I_{002}) \times 100$ being 5% or more in an X-ray diffraction measurement by a Cu-K α line, wherein I_{101} represents a peak intensity of a (101) plane of the hexagonal SrAl₂Si₂O₈, and I_{002} represents a peak intensity of a (002) plane of the monoclinic SrAl₂Si₂O₈, and said ceramic composition having a bending strength of 300 MPa or more.
- (currently amended): The high-strength, low-temperature-sintered ceramic composition according to claim 2318, wherein said peak intensity ratio is 50% or more.
- 25. (currently amended): The high-strength, low-temperature-sintered ceramic composition according to claim 2318, which has a structure comprising a matrix substantially composed of the SrAl₂Si₂O₈-erystal, which contains Al₂O₂-erystal grains, said SrAl₂Si₂O₈-erystal being composed of hexagonal SrAl₂Si₂O₈-alone or hexagonal SrAl₂Si₂O₈ and monoclinic SrAl₂Si₂O₈, andwherein a percentage ratio of said hexagonal SrAl₂Si₂O₈ in said SrAl₂Si₂O₈ crystal being 60% or more, and said ceramic composition having a bending strength of 400 MPa or more

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- 26. (currently amended): The high-strength, low-temperature-sintered ceramic composition according to claim 18, wherein said A1₂O₃ crystal grams leave-is in the form of grains and said grains have an average diameter of 1 μm or less.
- 27. (currently amended): The high-strength, low-temperature-sintered ceramic composition according to claim 18, wherein it comprises (a) 100% by mass of main components comprising (a) 10-60% by mass of Al (as Al₂O₃), 25-60% by mass of Si (as SiO₂) and 7.5-50% by mass of Sr (as SrO), (b) auxiliary components comprising at least one selected from the group consisting of 0.1-10% by mass of Bi (as Bi₂O₂), 0.1-5% by mass of Na (as Na₂O), 0.1-5% by mass, of K (as K₂O) and 0.1-5% by mass of Co (as CoO), and at least one selected from the group consisting of 0.01-5% by mass of Cu (as CuO), 0.01-5% by mass of Mn (as MnO₂), 0.01-5% by mass of Ag and 0.01-2% by mass of Zr(as ZrO₂), and (c) inevitable impurities.
- 28. (currently amended): The-A_high-strength, low-temperature-sintered ceramic composition according to claim 18having a structure comprising SrA1₂Si₂O₈ and Al₂O₃, said ceramic composition having a bending strength of 300 MPa or more, wherein it comprises (a) 100% by mass of main components comprising 10-60% by mass of Al (as Al₂O₃), 25-60% by mass of Si (as SiO₂), 7.5-50% by mass of Sr (as SrO) and 20% or less by mass of Ti (as TiO₂), (b) auxiliary components comprising at least one selected from the group consisting of 0.1-10% by mass of Bi (as Bi₂O₃), 0.1-5% by mass of Na (as Na₂O), 0.1-5% by mass of K (as K₂O) and 0.1-5% by mass of Co (as CoO), and at least one selected from the group consisting of 0.01-5% by mass of Cu (as CuO), 0.01-5% by mass of Mn (as MnO₂), 0.01-5% by mass of Ag and 0.01-2% by mass of Zr (as ZrO₂), and (c) inevitable impurities.

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- 29. (currently amended): The-A_high-strength, low-temperature-sintered ceramic composition according to claim 18having a structure comprising SrA1₂Si₂O₈ and A1₂O₃, said ceramic composition having a bending strength of 300 MPa or more, wherein it comprises (a) 100% by mass of main components comprising 10-60% by mass of Al (as A1₂O₃), 25-60% by mass of Si (as SiO₂), 7.5-50% by mass of Sr (as SrO) and 20% or less by mass of Ti (as TiO₂). (b) auxiliary components comprising at least one selected from the group consisting of 0.1-10% by mass of Bi (as Bi₂O₃), 0.1-5% by mass of Na (as Na₂O), 0.1-5% by mass of K as (K₂O) and 0.1-5% by mass of Co (as CoO), and at least one selected from the group consisting of 0.01-5% by mass of Cu (as CuO), 0.01-5% by mass of Mn (as MnO₂), 0.01-5% by mass of Ag and 0.01-2% by mass of Zr (as ZrO₂), and (c) inevitable impurities.
- 30. (currently amended): A method for producing the high-strength, low-temperature-sintered ceramic composition recited in elaim 18any one of claims 18-20 or 22-29. by sintering comprising calcining a ceramic green body comprising aluminum oxide, silicon oxide and strontium oxide, or aluminum oxide, silicon oxide, strontium oxide and titanium oxide as main-starting-materials-to obtain a calcined powder comprising a silicate glass containing A12O2 and TiO2, molding said calcined powder to a ceramic green body, followed by sintering said green body under such temperature and time conditions that a ratio of hexagonal SrA12Si2O8 in a SrA12Si2O8 crystal formed in a ceramic structure becomes 5% or more.
- (previously presented): A laminated electronic part comprising pluralities of dielectric layers made of the high-strength, low-temperature-sintered ceramic composition

recited in claim 18, each of said dielectric layers being provided with a conductive pattern of a low-melting-point metal.

- (previously presented): The laminated electronic part according to claim 31, wherein said low-melting-point metal is silver, copper, gold or an alloy thereof.
- 33. (previously presented): The laminated electronic part according to claim 31, wherein said conductive pattern constitutes an inductance element and/or a capacitance element.
- 34. (previously presented): The laminated electronic part according to claim 31, onto which at least one selected from the group consisting of an inductance element, a capacitance element, a switching element and a filter element is mounted.
- (new): The high-strength, low-temperature-sintered ceramic composition according to claim 18, further comprising monoclinic SrA1₂Si₂O₃.
- 36. (new): A method for producing the high-strength, low-temperature-sintered ceramic composition recited in claim 35, comprising calcining aluminum oxide, silicon oxide and strontium oxide, or aluminum oxide, silicon oxide, strontium oxide and titanium oxide to obtain a calcined powder comprising a silicate glass containing A1₂O₃ and TiO₂, molding said calcined powder to a ceramic green body, followed by sintering said green body under such temperature and time conditions that a ratio of hexagonal SrAl₂Si₂O₈ in a SrAl₂Si₂O₈ crystal formed in a ceramic structure becomes 5% or more.